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Nota di contenuto	Cover -- Title Page -- Copyright -- About The Author -- Contents -- List of Figures -- List of Tables -- List of Abbreviations -- Preface -- Chapter 1: Basics Of Computer Networking -- Unit Introduction -- 1.1. Computer Networks -- 1.2. History Of Computer Networking -- 1.3. Connecting To The Internet -- 1.4. The Web Concepts -- 1.5. World Wide Web (WWW) -- 1.6. Ways Of Connecting To The Networks -- 1.7. Summary -- Review Questions -- Multiple Choice Questions -- References -- Chapter 2: Protocols And Standards Of Computer Networks -- Unit Introduction -- 2.1. Computer Networks Ecosystem -- 2.2. Data Link Protocol -- 2.3. Limited Data Protocols -- 2.4. Network Layer Routing Protocols -- 2.5. Network Layer Encapsulation Protocols -- 2.6. Session Layer Protocols -- 2.7. Management Protocols
Sommario/riassunto	This book provides a comprehensive introduction to computer networking, aimed at students and technology enthusiasts. It covers the fundamental concepts, history, and evolution of computer networking. Topics include network protocols and standards, network devices and hardware, and various network security threats and measures. It also explores wireless networking technologies, network applications, and services. The book discusses network performance optimization and emerging technologies like the Internet of Things

(IoT) and Software-Defined Networking (SDN). Written by Zeeshan Qaiser, an experienced IT professional, this resource is valuable for anyone seeking an in-depth understanding of computer networking.
